According to Regulation (EC) No.: 1907/2006 Annex II

ProGARDO VCI+ TABLET



1. PRODUCT AND COMPANY IDENTIFICATION

• Product identifier

Product name VCI Tablet

Relevant identified uses of the substance or mixture and uses advised against

Ledestrick and uses advised against.

Industrial use, consumer use

· Details of the supplier of the safety data sheet

Company name ALFA Solution AS

Address Østerskogen 60, 4879 Grimstad, Norway

 Tel
 + 47 37 09 19 20

 Fax
 + 47 37 09 19 28

 E-mail
 post@alfasolution.no

• Emergency telephone numbers

+47 22 59 13 00 (Toxic Information)

+47 37 09 19 20 (Company Info Desk)

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

The product is not classified as hazardous according to Directive 67/548/EEC (DSD), Directive 1999/45/EC (DPD) and Regulation (EC) No 1272/2008 (CLP).

Labelling

The product does not need to be labelled according to Directive 67/548/EEC (DSD), Directive 1999/45/EC (DPD) and Regulation (EC) No 1272/2008 (CLP).

Other hazards

Result of PBT and vPvB assessment: Not available.

Additional information

Please look over section 11 for toxicological information.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substances

Name	EC No.	CAS No.	%	Classification		
Talc	238-877-9	14807-96-6	<25	Not classified		
Magnesium distearate	209-150-3	557-04-0	<20	Not classified		
Cyclohexylamine benzonate	221-516-4	3129-92-8	<15	Not classified		
Morpholine benzonate	247-413-4	26021-56-7	<15	Not classified		
Potassium sorbate	246-376-1	24634-61-5	<15	Not classified		
Benzotriazole	202-394-1	95-14-7	<5	Not classified		

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4. FIRST AID MEASURES

Eye contact

Not likely

Skin contact

Wash with soap and water for at least 15 minutes. Remove contaminated clothing. Cover the irritated skin with an emollient. Get medical attention if irritation develops.

Ingestion

Rinse out mouth and make victim drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting unless directed to do so by medical personnel; call for medical help.

Inhalation

Not relevant. Unlikely route of exposure as the product does not contain volatile substances.

Most important symptoms and effects both acute and delayed

No further relevant information available.

5. FIRE FIGHTING MEASURES

Extinguishing media

Suitable : Sprayed water, alcohol resistant foam, CO₂, powder.

Unsuitable: Water jet

• Special protection equipment

Wear self-contained breathing apparatus and full protective clothing in case of fire.

Hazardous decomposition/combustion products

Development of hazardous combustion gases or fumes is possible in the event of fire.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions

Use adequate ventilation to keep airborne concentration low. Wear protective personal equipment. Keep unprotected persons away.

• Environmental protection measures

Do not allow to enter sewerage system, drinking water supplies or waterways.

Methods for clean up

Collect the material with an inert absorbent and put in an appropriate waste disposal container for proper disposal.

Additional information

Review safety handling information in Section 7, personal protection measures in Section 8 and disposal measures in Section 13.

7. HANDLING AND STORAGE

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Handling

Use under normal condition this product will not release dangerous gasses or chemicals

Storage requirements

Keep container tightly closed and dry. Store in a cool, well-ventilated area. Keep away from heat sources.

• Specific end uses

No further relevant information available.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

• Engineering controls

Not required

Personal protective equipment Not required

• Eye/Face protection:

Not required

• Hand protection:

Not required

• Body protection:

Not required

• Respiratory protection:

No respiratory protection needed under normal industrial operating conditions.

Hygiene measures

Handle in accordance with good industrial hygiene and safety practice.

• Environmental exposure controls

Should not be released into the environment. Prevent product from entering drains.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Appearance Solid tablet
Color White to yellow
Odor Characteristic
Density (g/cm3) No data available
Melting Point (°C) No data available

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Solubility (20°C) Viscosity (20°C) cPs Flash Point (°C) Flammability Partially soluble Not applicable No data available No data available

10. STABILITY AND REACTIVITY

Stability:

Stable under normal conditions of use and storage.

Conditions to avoid:

Keep away from heat

• Incompatible materials:

Keep away from: Oxidizing agents

• Hazardous decomposition products:

Hazardous decomposition products are formed under fire conditions.

11. TOXICOLOGICAL INFORMATION

• Symptoms/Effects of Overexposure:

Eyes: May cause slight transient eye irritation.

Skin: Not irritant for skin.

Ingestion: May be harmful if swallowed.

Inhalation: Not applicable.

• Corrosivity & Irritation:

The product is slightly irritant in contact with eyes.

Routes of entry:

Contact with eyes.

• Acute toxicity:

No data available.

• Chronic toxicity:

No data available.

• Carcinogenicity data:

None of the components of this product is listed as a carcinogen by IARC, NTP, US OSHA.

Other toxicity effects

Sensitization : No data available. **Mutagenicity :** No data available.

Reproductive effects: No data available.

12. ECOLOGICAL INFORMATION

• Ecotoxicity:

Not classified hazardous for the environment.

Persistence/Degradability

No data available.

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Bioaccumulation/Accumulation

No data available.

• Mobility in environment

No data available.

13. DISPOSAL CONSIDERATIONS

• Disposal instructions:

Disposal recommendations are based on material as supplied. Disposal must be in accordance with current applicable laws and regulations, and material characteristics at time of disposal. Recover and reclaim or recycle, if practical.

• Waste from residues / unused products

Dispose of waste and residues in accordance with local authority requirements.

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied.

14. TRANSPORT INFORMATION

Transport information

The product is classified not hazardous for transport according UN ADR, IMDG, IATA lists.

	ADR/RID	ADNR	IMDG	ICAO/IATA
TRANSPORT NAME				
UN/ID No.	NOT	NOT	NOT	NOT
HAZARD CLASS	CLASSIFIED	CLASSIFIED	CLASSIFIED	CLASSIFIED
PACKING GROUP				

15. REGULATORY INFORMATION

Classification and labeling

Product is classified and labeled according to the Directive 67/548/EEC (DSD), Directive 1999/45/EC (DPD) and Regulation (EC) No 1272/2008 (CLP).

16. OTHER INFORMATION

• Date Prepared: 01.06.2014

Revision No: 2

According to Regulation (EC) No.: 1907/2006 Annex II

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• Revision Date: 01.05.2015

Additional Information

In need of medical advice you can call 113 medical support number of National Emergency Assistance.

The key sources used to prepare this safety data sheet are as below;

- ➤ The SDSs of the ingredient
- UN ADR, IMDG, IATA lists,
- ➤ ECHA and related EU directives, IUCLID (International Uniform Chemical Information Database), HSDB (Hazardous Substances Data Bank)

Further Information

The information contained within this Safety Data Sheet is believed to be accurate and have been compiled from sources believed to be reliable. It is offered for consideration, investigation and verification. It is the user's responsibility to follow the guidelines as outlined within this SDS. The user assumes all risk of use, storage and handling in compliance with applicable laws and regulations. ALFA Solution AS makes no warrant of any kind, express or implied, concerning the accuracy or completeness of the information and data within this SDS. ALFA Solution AS will not be liable for claims relating to any parties use of or reliance on information and data contained herein regardless of whether it is claimed that the information and data are accurate, inaccurate, incomplete or otherwise misleading. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. The user should always follow the most current SDS available.